

## UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ΑT	FORNEY DOCKET NO.
			-		
09/423,606	11/12/99	HAYASHI		К З	114-0025-0X
	,		٦	EXAMINER	
		IM22/1003	•		
OBLON SPIVAK MCCLELLAND				NOLAN, S	
MAIER & NEUSTADT				ART UNIT	PAPER NUMBER
1755 JEFFERSON DAVID HIGHWAY				17	
FOURTH FLOOR	R			1772	7
ARLINGTON V	A 22202			DATE MAILED:	
					10/03/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

## Office Action Summary

Application No. 09/423,606

Applicant(s)

**HAYASHI** et al

Examiner

Sandra Nolan

Art Unit 1772

The MAILING DATE of this communication appears	s on the cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SE THE MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE 1 MONTH(S) FROM
- Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.	
<ul> <li>If the period for reply specified above is less than thirty (30) days, a rep be considered timely.</li> </ul>	
<ul> <li>If NO period for reply is specified above, the maximum statutory period communication.</li> <li>Failure to reply within the set or extended period for reply will, by statute</li> </ul>	
<ul> <li>Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	g date of this communication, even if timely filed, may reduce any
Status	
1) Responsive to communication(s) filed on	
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This acti	on is non-final.
3) Since this application is in condition for allowance exclosed in accordance with the practice under Ex pa	· ·
Disposition of Claims	
4) ☑ Claim(s) <u>1-21</u>	is/are pending in the applica
4a) Of the above, claim(s)	is/are withdrawn from considera
5)	is/are allowed.
	is/are rejected.
7)	is/are objected to.
8) 🛭 Claims <u>1-21</u>	are subject to restriction and/or election requirem
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is/a	re objected to by the Examiner.
11) The proposed drawing correction filed on	is: a  approved b) disapproved.
12) ☐ The oath or declaration is objected to by the Examine	er.
Priority under 35 U.S.C. § 119	
13) Acknowledgement is made of a claim for foreign prio	rity under 35 U.S.C. § 119(a)-(d).
a) All b) Some* c) None of:	
1.   Certified copies of the priority documents have l	been received.
2.   Certified copies of the priority documents have I	been received in Application No
3. Copies of the certified copies of the priority doct application from the International Bureau	(PCT Rule 17.2(a)).
*See the attached detailed Office action for a list of the o	·
14) Acknowledgement is made of a claim for domestic pr	iority under 35 U.S.C. § 119(e).
Attachment(s)	
5) X Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-6, drawn to coating agent.

Group II, claim(s) 7-12, drawn to method of coating.

Group III, claim(s) 13-17, drawn to coated bottles.

Group IV, claim(s) 18-21, drawn to a coating system.

- 2. The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Claim 1 is anticipated by or obvious over one or more of JP 04362033A; EP 423337B1; and JP 08091856A. Accordingly, the special technical feature linking the three inventions, a coating agent containing silicon alkoxide and metal alkoxide components, does not provide a contribution over the prior art ans to single general inventive concept exists. Therefore, restriction is proper.
- 3. A telephone call was made to Mr. Beaumont (703/413-3000) on September 27, 2001 to request an oral election to the above restriction requirement, but no election was made.

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Applicant is advised that the reply to this requirement to be complete must include an

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election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Sandra M. Nolan, whose telephone number is (703) 308-9545. The

examiner can normally be reached on Monday through Thursday from 7:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Harold Pyon, can be reached on (703) 308-4251. The fax phone number for the art unit is (703)-

305-5408. The telephone number for the receptionist is (703) 308-0661.

S. M. Nolan

Patent Examiner

Technology Center 1700

SMN/smn September 28, 2001

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